CURRICULUM VITAE

Jonathan D. Lewis

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EDUCATION: Cornell University, Ithaca, NY, Ph.D. Physics, January 1991

Cornell University, Ithaca, NY, M.S. Physics, December 1987

University of California, Berkeley, CA

B.A. Physics and Applied Mathematics, December 1984

with Highest Honors and Highest Distinction in General Scholarship

POSITIONS HELD: Scientist II: Fermi National Accelerator Laboratory,

Member of the CDF Collaboration, July 2005 to present

Scientist I: Fermi National Accelerator Laboratory,

Member of the CDF Collaboration, July 1999 to June 2005

Wilson Fellow: Fermi National Accelerator Laboratory, Member of the CDF Collaboration, June 1995 to June 1999

Research Associate: Fermi National Accelerator Laboratory, Member of the CDF Collaboration, December 1990 to May 1995

Graduate Research Assistant: Cornell University Laboratory of Nuclear Studies,

Member of CLEO Collaboration, June 1986 to November 1990

Technical Assistant: Lawrence Berkeley Laboratory,

June 1983 to December 1984

RESEARCH INTERESTS AND ACTIVITIES:

- Botttom and charm particle production and spectroscopy at CDF
- Search for magnetic monopoles at CDF
- P996: Study of $K^+ \to \pi^+ \nu \bar{\nu}$
- CDF Operations associate head for online systems (2006-present)
- Tevatron and Main Injector beam loss monitor electronics upgrade manager (2004-06)
- CDF Trigger and Dataset Working Group Leader (2001-04)